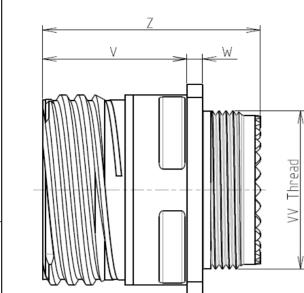
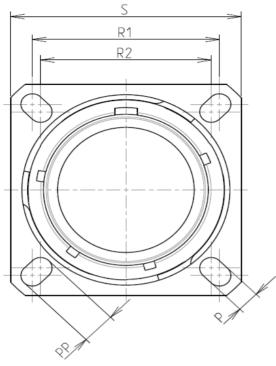
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-Shell Material	: Stainless Steel				
-Shell Plating	: Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	-65°C to +200°C				

Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
PP	4.93±0.2				
R1	26.97				
R2	24.61				
S	33.3±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M25x1-6g				

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	S R1 R2 V V V V V V V V V V V V V V V V V V			AS EXAMPLE		4
Keying Sk CHARACTERISTICS - Standard : Based on MIL-DTL-38999 Series III	hown as example Connector dimension Dim Nominal					
-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V 20.83+0/-1.25	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories	W 2.1/2.5 Z 31.5 Max VV THREAD M25x1-6g			ITS22BE		2
-Temperature Range _: -65°C to +200°C -Salt Spray : 500 hours		ISS DATE	Drawing Update Latest modification - by	-		DD N°
		Designed By:	Date: Stainless	Steel Receptacle 8	omer drawing D series	
BASIC SERIES: 8D 0 - 17 S 22 B E SHELL TYPE : Square Flange Receptacle Image: Square	SCALE -{	General line Tolerance: ±	s:	PRDS / PROJECT 859 This document is the property of	1	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	SOURIAU	RIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
PLATING : S = Nickel	CONTACT LAYOUT : 17-22	FORMAT A3	8D01	AU DRG N° 7S22BE-C	1	IEET L/2
H G F	I E	D	C	В	I A	

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4		Contact Layout 22						SQ A T	Pare FLANGE RECEPTACLE (TYPE O)	anel Cut
	Ctc	2#12 2#8 Triax 17-22 X Y						× L	Max. thickness panel for receptacle: Typ	<u>⊅⊺_</u> De 0: front m
ω	A B C D	0 4.57 6.32 0 0 -4.57 -6.32 0							Dim ØA ØAA R1 ØT	
	+								SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts v oy either
C									PN: 8	Coun FR D017
							B ISS Design	11-04-17 DATE Ned By:	Drawing Update Latest modification - by Date:	
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